App	lication	/Control	No.
-----	----------	----------	-----

10/627,969

Examiner

Thomas H. Parsons

Applicant(s)/Patent under Reexamination

HALLIOP ET AL.

Art Unit

1745

<b>√</b>	Rejected
II	Allowed

_	(Through numeral) Cancelled

Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

	ine	r				D-1					1		.1	ī			Dat	_			$\neg$		<u> </u>						\- 1				
Cla	aim	<u> </u>	_	Ι-	_	Dat	te T	т .		_	ł	Cla	im	<b>—</b> ,	-	1	Dat	e	1		_		C	aim		· ·		[	Date	₽	_		_
Final	Original	3/4/1006										Final	Original										Finat	Original									
	1	+	_	_	$\vdash$	$\vdash$	✝	十	+	<del>                                     </del>	1		51	H	$\dashv$	_	+	<del> </del>			$\dashv$		-	101		$\dashv$	_			_			H
	2	_		_	H	╁	+	+	1		1	<u> </u>	52	H	$\dashv$	_	+	$t^{-}$		$\vdash$	⊣			102	Н	$\vdash$		-	_	-			Н
	3	$\top$	$\overline{}$			$\top$	✝	$\top$	$\dagger$	T	1		53	$\Box$	寸	$\neg \vdash$	$\top$	T		1				103			_	Т	_		_	$\neg$	
-	4	T			T	T	T	T	T	T	1		54	П	寸	$\top$	1							104				-					_
	5				T	T	T	1	T				55		_	7	T		T	П				105									Г
	6	П				$\top$	1	1	1	Т	1		56	П			Т			Ħ				106									Г
	7	П						Т			]		57				T				T			107		$\Box$							Г
	8	$\mathbf{L}$											58											108									
	9	Ш					$\perp$						59							Ŀ				109									
	10	Ш					<u> </u>				]		60	Ш					L		_	- 1		110		Ţ							
	11	Ш		L	<u> </u>	L	1_	$\perp$	<u>L</u>	$\perp$		$\sqsubseteq$	61	Ш	$\perp$	$\perp$		$ldsymbol{f eta}$	匚		_	-		111		$\Box$		$\sqcup$					
	12	$\perp$		_	<u> </u>	1_	$\perp$	$\perp$	1	_		L	62	$\square$	_	_	4_	L	<u>L</u>	Ш	_			112		$\Box$		Щ				[	_
	13	Ш			<u> </u>	1	1	$\bot$	↓_	ļ	l	$\coprod$	63	Ц	$\perp$	$\perp$	$\bot$	ļ	$\vdash$	$\sqcup$	_			113									<u> </u>
	14	H			1	⊢	╀	-	ـ		1	$\vdash$	64	$\vdash \downarrow$	$\dashv$	+	+-	$\vdash$	L	$\sqcup$	4			114		$\sqcup$	_				Щ	_	
	15	4-1	_		$\vdash$	$\vdash$	╀	+	1	1		$\vdash$	65	$\vdash$	$\dashv$	+	4—	$\vdash$	$\vdash$	$\sqcup$				115		$\vdash$	_	_	4		Щ	_	
	16 17	H		_	$\vdash$	⊢	╀	-	$\vdash$	⊢		$\vdash$	66 67	$\vdash$	+	- -	+-	<u> </u>	$\vdash$	$\vdash \vdash$	$\dashv$			116	$\dashv$			Щ			Ш		_
		Н	_		-	-	╀	╁	⊢	⊢	l	$\vdash$		$\dashv$	+	-	4	⊢	H					117	$\dashv$		_		_		_		_
	18 19	Н			-	┼	+	+	+	-	ł		68 69	$\dashv$	$\dashv$	-	+	-	-	$\vdash$	-			118 119	-		$\dashv$		$\dashv$			$\dashv$	_
	20	Н			⊢	+	╁	╁	╁╌	-			70	$\vdash$	$\dashv$	+	╁╌	├	H			H		120	-		$\dashv$				-		_
	21	H			$\vdash$	$\vdash$	╁	╁╴	╁	╁	l	<del> </del>	71	$\vdash$	_	+	+	⊢	-	$\vdash \vdash$	ᅱ		-	121		-	-		-		-		_
	22	+			$\vdash$	┢	+	╁╌	╁╴	╁	l		72	$\dashv$	+	+	╁	⊢	-	$\vdash$	-	-		122		$\dashv$	$\dashv$	$\dashv$	$\dashv$	_			_
	23	11	_		┢	H	╁╴	╁╌	╁╌	十		$\vdash$	73	$\dashv$	+	+	+		-	-	ᅱ	-		123	$\dashv$		$\dashv$					-	_
	24	Н			$\vdash$	$\vdash$	+	+	╁	$\vdash$	ĺ	$\vdash$	74		$\dashv$		┿			$\vdash$	-	ł		124	$\dashv$	$\dashv$	$\dashv$	$\vdash$				-	
	25	$\mathbf{T}$			·	H	t	╁╌	+	-			75	$\dashv$	$\dashv$	+	╁╌			H	-			125	_	$\dashv$	$\dashv$	$\vdash$	$\dashv$	-		$\dashv$	_
	26	Ħ			┰	<del>                                     </del>	†	1	T				76	$\dashv$	_	╅	+	-	Н	$\vdash$	_	ı		126		一		$\vdash$	$\dashv$	$\neg$		_	_
	27	П		•			✝	t	1	T		П	77		T	$\top$	†	T	Н		7	Ì		127	一	寸			$\dashv$		_		
	28	П				T		1					78		十	$\top$	$\top$	Г	П		┪	ı		128	寸		╛	$\neg$		┪		寸	_
	29	П						T					79	$\Box$	十	$\dashv$	$\top$							129		$\neg$						ヿ	_
	30	П					П	T					80			$\top$	Т				$\neg$	ı		130			$\neg$		$\neg$			T	_
	31						Π						81								$\neg$	Ì		131	ı		$\neg$					$\neg$	_
	32	Ш									İ		82											132			Ī		$\neg$		$\neg$	$\neg$	_
	33	Ц								$oxed{oxed}$			83									[		133									
	34	Ш	_		<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	Ш			84			$\perp$	$\perp$	<u> </u>	Ш		_	[		134		$\Box$	$\Box$		$\Box$				
_	35	H			_	L	↓_	<u> </u>	$\perp$	Щ		$\sqcup \sqcup$	85		_ .	$\perp$	_		Ш		_	- (		135	$\perp$	$\perp$							
	36	Н	_		_	_	ļ.,	<u> </u>	<u> </u>	Щ		$\longrightarrow$	86						Щ		4	ı		136	_	_	_	$\Box$			_	$\bot$	
	37	┦┤				<u> </u>	⊢	┼	⊢	Н		$\vdash$	87	-	$\perp$	_	_	<u> </u>	Ŀ		4	ļ		137	_	_	_		_	_	_	_	
	38	╂┤	-		_	├	-	┼	<u> </u>	Н		┝╌┤	88	$\dashv$	-	+	₩.	<u> </u>	$\vdash$	_	4	-		138	_	_	4	ļ	_	_	_	_	
	39 40	╂─┤	$\dashv$		_	$\vdash$	+	╀	├	$\vdash \vdash$		├─┤	89	+	+	+	-	<u> </u>		4	$\dashv$	-		139	_		4	_		_			
	41	⊢	-		<u> </u>		⊢	$\vdash$	-	$\vdash\vdash$		┝┈┤	90 91	+	+	+	+	<u> </u>		$\dashv$	$\dashv$	}		140	_			_		_		_	_
	41	H	$\dashv$	_	_	$\vdash$	┢	╀	├	Н		$\vdash \vdash \vdash$	91	$\dashv$	+	+	╀	H		+	$\dashv$	- }		141	$\dashv$	$\dashv$	-						_
	43	<del> / </del>	$\dashv$			$\vdash$	+	$\vdash$	$\vdash$	$\vdash$	i	$\vdash \vdash \vdash$	93	$\dashv$	+	+	+-	<del> </del>	$\left  \cdot \cdot \right $	+	$\dashv$	-		142 143		$\dashv$	4	$\dashv$					
-		+	$\dashv$		-	<del> </del>	$\vdash$	╁	H	Н		$\vdash \dashv$	94	$\dashv$	+	+	╁		$\vdash$	+	$\dashv$	}		144	$\dashv$	$\dashv$	$\dashv$				$\dashv$	-	
_	45	ᅴ	$\dashv$			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash \vdash \vdash$	95	$\dashv$	+	+-	$\vdash$		$\vdash$	+	$\dashv$	}		144			-	$\dashv$	$\dashv$	$\dashv$	-	-+	
-	46	+	$\dashv$			$\vdash$	$\vdash$	$\vdash$		$\vdash$		$\vdash$	96	$\dashv$	+	+	+	$\vdash$	├─┤	$\dashv$	$\dashv$	ł		146	-	$\dashv$	$\dashv$		$\dashv$			$\dashv$	_
$\dashv$	47	+	$\dashv$	-	_		$\vdash$		$\vdash$	$\vdash$		$\vdash \vdash \vdash$	97	+	+	+	<del> </del>	$\vdash$	$\vdash$	-	$\dashv$	-}		147		+	+	$\dashv$	-+		-	$\dashv$	_
	48	-+	$\dashv$	$\dashv$		$\vdash$	╁	+	$\vdash$	${ m H}$		$\vdash \dashv$	98	$\dashv$	十	+	$\vdash$		$\vdash$	$\dashv$	$\dashv$	ŀ		148		$\dashv$	+		$\dashv$			$\dashv$	_
$\dashv$	49	+	$\dashv$	-	-	$\vdash$	H	<del>                                     </del>		Н		$\vdash \vdash \vdash$	99	+	+	+	-	Н	$\vdash$	+	$\dashv$	ŀ		149	$\dashv$	$\dashv$	$\dashv$		$\dashv$	-+	-+	$\dashv$	
$\neg$	50	_	7	٦		_	1		Н	$\vdash$			100	-	+	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		150	-+		$\dashv$	-+	$\dashv$	$\dashv$	-	$\dashv$	
										لـــــــ		. 1		- 1			1					- 1			- 1		- 4		- 1	- 1	- 1		